

Work Order ID 51711

August 28, 2009 8:25:12 AM

Page 1

Item ID: D3015-3

Revision ID: B

Item Name: Locknut

Start Date: 8/28/09 Start Qty: 200.00

Required Date: 8/31/09 Req'd Qty: 200.00

Reference:

Approvals: Process Plan: *CL*

Date: 09/08/28 Tooling:

Date:

QC:

Date: SPC (Y/N):

Date:

Run Start

Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
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D3015	Rev B
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100		0.00
-----	--	------



Purchasing

PURCHASING

Memo

0.00

Purchasing

Issue P/O: 10291

Description: SS locknut with nylon insert

Possible Supplier: Acklands P/N: PFS LNNC516S1

Material release note required

CL 09/08/28 200

110		0.00
-----	--	------



Packaging

Receive & Inspect for Damage & Mat'l Certs

Memo

0.00

Packaging

Ensure Material Release Note is attached

09/09/08 (200)

120		0.00
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QC

QC6- Inspect dimensions to drawing

Memo

0.00

Quality Control

2) 809/09/01

count 200

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Item ID: D3015-3

Accept



Setup Start



Revision ID: B

Stop



Item Name: Locknut

Start Date: 8/28/09

Start Qty: 200.00



Cust Item ID:

Required Date: 8/31/09

Req'd Qty: 200.00



Customer:

Reference:

Run Start



Approvals:

Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

Identify as per dwg & Stock Location: 39

0.00



Packaging

Memo

0.00

Packaging

9/9/11

200x SP

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

09/09/02 HJ
MF 09-09-02

Picklist Print

August 28, 2009 8:25:11 AM

Work Order ID: 51711



Parent Item: D3015-3RevB

Parent Item Name: Locknut

Comments:**Start Date:** 8/28/09**Required Date:** 8/31/09

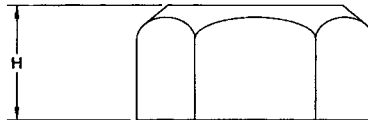
Start Qty: 200.00

Required Qty: 200.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
PFS-LNNC5/16S1		Purchased	No			110	Each	0.0000	200.0000			
										<i>MF 09-09-02</i>		
Lock Nut												

SPECIFICATION CONTROL DRAWING

C209/08/28
W/O. 51711



D3015-X LOCKNUT

PART NUMBER	SIZE	HEIGHT H	POSSIBLE SUPPLIER
D3015-1	1/4-20 UNC	0.31	ACKLANDS, P/N PFSLNNC14S1
D3015-3	5/16-18 UNC	0.34	ACKLANDS, P/N PFSLNNC516S1
D3015-5	7/16-14 UNC	0.46	ACKLANDS, P/N PFSLNNC716S1
D3015-7	M5	0.19	ACKLANDS, P/N FLMN021-005-0000

△ C

RELEASED
09/07/15

NOTES:

- 1) MATERIAL: SS LOCKNUT WITH NYLON INSERT
- 2) FINISH: N/A
- 3) TOLERANCES: ALL DIMENSIONS SHOWN AS REFERENCE
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: N/A

C	REFORMAT DWG. -7 P/N NOW FLMN021-005-0000 WAS LNNM5S1 (ZN B8-1), PAR 09-020	CP	09.07.08
B	ADD D3015-7	KJ	03.07.15
A	NEW ISSUE	DS	01.05.03
REV.	DESCRIPTION	BY	DATE
DESIGN			
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	09.07.08		

DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWING NO. D3015	REV. C
TITLE LOCKNUT	SCALE NTS
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CUSTOMER COPY**



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO10291**

Purchase Order Date 8/28/09

PO Print Date 8/28/09

Page Number 1 of 2

Order From :

VC-ACK001



ACKLANDS - GRAINGER INC.
P.O. BOX 2970
WINNIPEG, MB R3C 4B5
CA

Contact Name		Buyer	Chantal Lavoie
Vendor Phone	613 632 2739	Requisition Nbr	
Vendor Fax	613 632 5386	Tax Resale Nbr	10127-2607
Vendor Account Nbr		Terms	Net 30
		Currency	CAD
		FOB	

Ship To : DART AEROSPACE LTD 1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	5/16-18-015C	SS Bolt 5/16-18 1.5" L	8/31/09 Yes	500.00 Each	Yours ppd	\$0.3000	\$150.00
2	5/16WC	SS Flat Washer 5/16	8/31/09 Yes	1,000.00 Each	Yours ppd	\$0.0700	\$70.00
3	PFS-LNNC7/16S1	SS Nylock Nut 7/16	8/31/09 Yes	200.00 Each	Yours ppd	\$0.6010	\$120.20
4	PFS-LNNC5/16S1	Lock Nut	8/31/09 Yes	200.00 Each	Yours ppd	\$0.3000	\$60.00

Special Inst: AS PER DWG D3015 REV. C
B51709
ACKLANDS P/N: PFS-LNNC7/16S1

Special Inst: AS PER DWG D3015 REV. B
B51711
ACKLANDS P/N: PFS-LNNC5/16S1

CERTIFICATE OF CONFORMITY
REQ'D UPON DELIVERY

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

Change Nbr: 1

Change Date: 8/28/09